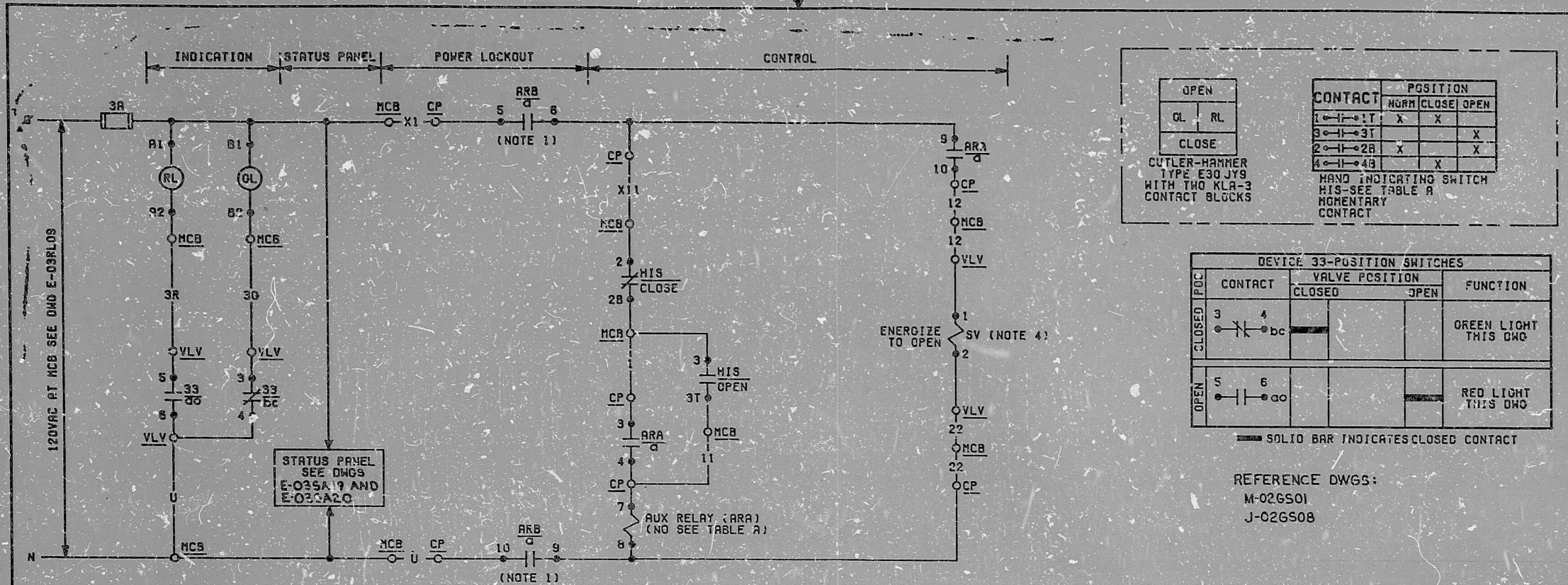


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OPEN		CONTACT		POSITION	
CL	RL			NORM	CLOSE OPEN
		1-1	1T	X	X
		3-1	3T		X
		2-1	2B	X	X
		4-1	4B		X

CUTLER-HAMMER  
TYPE E90 JY9  
WITH TWO KLA-3  
CONTACT BLOCKS

HAND INDICATING SWITCH  
HIS-SEE TABLE A  
MOMENTARY  
CONTACT

DEVICE 33-POSITION SWITCHES			
PC	CONTACT	VALVE POSITION	FUNCTION
CLOSED		CLOSED	OPEN
3	4	bc	GREEN LIGHT THIS DWG
5	6	ao	RED LIGHT THIS DWG

SOLID BAR INDICATES CLOSED CONTACT

REFERENCE DWGS:  
M-02GS01  
J-C2GS08

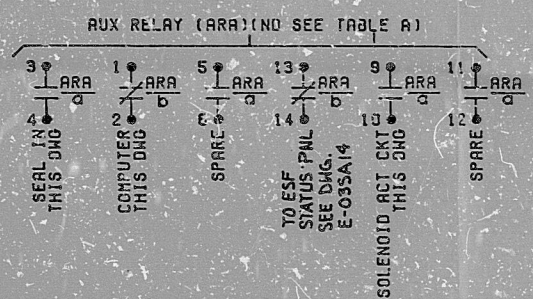
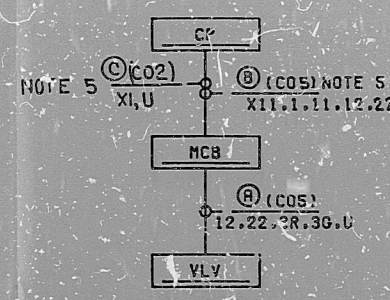
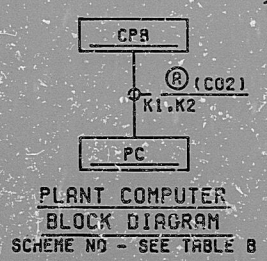


TABLE B

REFER COMPUTER DWG	J-108-0115	J-108-0115
BECHTEL V.P. NO		
COMPUTER POINT	OSZ30	OSZ35
AUX RELAY LOC - CP	RP332	RP333
AUX RELAY (ARA) NO	3X0541	3X0542
COMPUTER LOCATION - PC	RJ159A	RJ160A
VALVE NO	OSHV30	OSHV35
COMPUTER SCHEME NO	108R12A	4GSR12B

TABLE A

AUX RELAY (ARB) NO	3X0645	3X0646
AUX RELAY (ARA) NO	3X0541	3X0542
AUX RELAY LOC - CP	RP332	RP333
HIS NUMBER	OSHI330	OSHI335
HIS LOCATION - MCB	RL011	RL011
VALVE NO - VLV	OSHV30	OSHV35
SCHEME NO	108Y12A	4GSY12B



TI  
APERTURE  
CARD

- NOTES:
- CONTACT OPENS WHEN POWER LOCKOUT SWITCH IS IN THE ISOLATE POSITION. FOR RELAY NO'S SEE TABLE A AND FOR HAND SWITCH DEVELOPEMENT SEE DWG E-03CS13.
  - VALVE FAILS CLOSED
  - VALVE SHOWN IN FULL CLOSED POSITION.
  - FOR DETAILS OF VALVE SEE VALCOR DWG BECHTEL V.P. NO J-603A-~~later~~
  - SOLENOID COIL IS D.C. OPERATED VIA A VENDOR SUPPLIED RECTIFIER AND ZENER DIODE CIRCUIT. SEE VALCOR DWG BECHTEL V.P. J-603A-0073

NO.	DATE	REVISION	BY	CHK	DESIGN	ENGR	PLN
		REVISED NOTE 5					
		REVISED AUX RELAY					
		CONTACT DESIGN					
		ISSUED FOR CONSTRUCTION					
		INCORPORATED CHANGES					

SCALE: CUSTOMER GLG DESIGN CAD CHIEF ENGR.

BECHTEL  
GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM  
POST ACCIDENT SAMPLING SYSTEM  
ISOLATION VALVES

UTILITY DRAWING NO.	REV

JOB NO.	BECHTEL DRAWING NO.	REV
10466	E-030S12 (B)	2

DRAWING APPLICABLE TO UNITS: 1 2 3 4 5 6 7 8

I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document(s) submitted to Micrographics.  
DATE 4/2/83 OPERATOR *Mark* SUPERVISOR *William*

8410040081

**PDR RIDS**

